PTO/SB/01 (05-03) Approved for use through 04/30/2003.OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Beautiful Section	A a4 a4 4005		U.S. Pate	nt and Trademark Of	fice: U.S	rough 04/30/2003.C DEPARTMENT O	F COMMERCE			
Under the Paperwork Reduction DECLARATION			T	ey Docket Numb		s it contains a valid ON	AB control number.			
DE		First N	amed Inventor	(	Ge Zhu					
PATENT APPLICATION			COMPLETE IF KNOWN							
(37 C	(37 CFR 1.63)			ation Number	10	0/659,032				
Declaration Submitted with Initial OR		ration .	Filing (			9/2003				
	Filing	itted after Initial (surcharge	Art Un		0.2000					
Filing	(37 Č requir	FR 1.16(e))		'						
	Tequii	<del></del>	<u>  Examil</u>	ner Name						
I hereby declare that:  Each inventor's residence, mailing address, and citizenship are as stated below next to their name.										
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
ADAPTIVE RECURSIVE NOISE REDUCTION WITH STILL PIXEL DETECTION										
,		(Tit	tle of the li	nvention)						
the specification of which is attached hereto										
OR  Solution WM/DD/YYYY)  9/9/2003  as United States Application Number or PCT International										
Application Number 10/659,032 and was amended on (MM/DD/YYYY) (if applicable).										
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.										
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or										
PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent, inventor's or plant breeders rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application Number(s)			ng Date Priority YYYY) Not Claimed			Certified Copy YES	Attached?			
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Additional foreign applic							):			
I hereby claim the benefit un Application Number		. 119(h) of any Unit Filing Date			on(s) liste	ea pelow.	•			
•		,	Additional provisional applica numbers are listed on a supplemental priority data she PTO/SB/02B attached hereto							

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Docket No: HYM-001-1 PTO/SB/01 (05-03) Approved for use through 04/30/2003.OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## **DECLARATION** — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not designated in the prior United States or PCT international application in the manner provided by the first paragraph of 31 U.S.C. 112.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.												
U.S. Parent Application or PCT Parent Number				er			Filing Date	Pare	Parent Patent Number (if applicable)			
										,		
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.												
As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all												
business in the Patent and Trademark Office connected therewith:   Customer Number   OR D Registered practitionar(s) name (registration number listed below)												
OR Registered practitioner(s) name/registration number listed below												
- N	ame		Registration Number					Name	Registration Number			
							•					
☐ Additional regist	Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.											
Direct all correspondence to:												
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Name												
Address												
City	State ZIP											
Country	Telephone +1 (925) 895-3546 Fax +1 (408) 451-5908											
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.												
Name of Sole or First Inventor:								entor				
Given Name (first and middle (if any)					Family Name or Surname							
		Ge		0	Zhu							
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Given Name (first and middle (if any)					Family Name or Surname							
Edward					Chen							
Inventor's Sig	nature	C	him	Mer	٦ (	·l	In.		Date	Fe	6 16 2004	
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Additional inver	ntors are be	eing named d	on the ON	E supplen	nental Ad	dition	al Inventor	(s) sheet(s) F	TO/SB/02A	attac	hed hereto:	



Atty. Docket No: HYM-001-1 PTO/SB01A (05-03)

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## **DECLARATION**

## **ADDITIONAL INVENTOR(S)** Supplemental Sheet Page <u>1</u> of <u>1</u>

	<del></del>			<del></del>						
Name of Additional Joint Inventor, if any:			☐ A petition has been filed for this unsigned inventor							
Given Name (first and middle (if any)			Family Name or Surname							
√ Henry Haojan			Tung							
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Inventor's Signature							Date			
City	•	State		•	Country	US	Citizensh	ip		
Mailing Address					ä					
City		State			ZIP		Country		us	
Name of Additional Joint Inventor, if any:								nventor		
Given Name (first and middle (if any)				Family Name or Surname						
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Inventor's Signature	·						Date			
City		State			Country	US	Citizensh	nip		
Mailing Address				,				1-		
City		State			ZIP		Country		us	
Name of Additional Joint Inventor, if any:								inventor		
Given Name (first and middle (if any)			Family Name or Surname							
	•				•					
Inventor's Signature		_			,		Date			
City		State			Country	US	Citizensi	nip		
Mailing Address						•				
City		State			ZIP		Country		US	

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